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Class: CMST 495, Current Trends and Projects in Computer Science

Team G

Creation Date: 8/27/13

Last Revised: 9/1/13

Event Calendar

**PROJECT PLAN – TEAM G**

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# Requirement Specifications

The purpose of the project is to produce a program that allows users to input birth dates anniversaries, and special dates. This application will accept a user inputted date and store it into an access database which can be controlled and manipulated from a main user interface. The information will then be formatted and outputted to the screen.

# System Specification

**Operating System**

Windows XP or Greater

**Hardware Requirements**

Meets minimum Operating System requirements

Meets minimum Programming development requirements

**Programming Environment**

Visual Studio 2010 or Greater

Microsoft Access 2010 or Greater

Microsoft .NET Framework 3.5 or Greater

# Version control

Github for Software management/Version control.

# Project Management schedule

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | **Duration** | **Start Date** | **End Date** | **Personnel** |
| **1. Project Analysis** | 7 | 9/1/13 | 9/7/13 | All |
| a. Analyzing | 4 | 9/1/13 | 9/4/13 | All |
| b. Team Peer Review | 2 | 9/5/13 | 9/6/13 | All |
| c. Revise Document | 1 | 9/7/13 | 9/7/13 | Amber, Anthony |
| **2. Project Design** | 7 | 9/08/13 | 9/15/13 | All |
| a. Database (DB) | 3 | 9/08/13 | 9/11/13 | Amber, Anthony |
| b. User Interface (UI) | 3 | 9/10/13 | 9/13/13 | Anthony, Will |
| c. Team Review/Revisions | 2 | 9/13/13 | 9/15/13 | All |
| **3. Implementation and Testing** | 21 | 9/15/13 | 10/06/13 | All |
| a. Test Strategy & Plan | 4 | 9/15/13 | 9/19/13 | All |
| b. Bug Fixes | 4 | 9/28/13 | 10/2/13 | (DB-Amber /Anthony  UI- Anthony/Will) |
| c. Revisions | 3 | 10/3/13 | 10/6/13 | All |
| **4. Final Deliveries (Code, Test Data, and User’s Guide)** | 14 | 9/29/13 | 10/13/13 | All |
| a. Improvements/Final Revisions | 14 | 9/29/13 | 10/13/13 | All |